

amendments, and remarks.

Please amend the subject application as follows:

IN THE CLAIMS

Please amend claim 34 to read as follows (pursuant to 37 C.F.R. § 1.121, a "marked-up" copy of the amended claim is enclosed as a separate document):

34. (Twice amended) A method for arresting the growth of or eradicating tumors in a mammal bearing one or more tumors comprising the steps of:

(a) comparing the daily plasma prolactin profile of said tumor bearing mammal to a normal daily prolactin profile for healthy mammals of the same species and sex;

(b) adjusting the daily plasma prolactin profile of said tumor bearing mammal by administering a prolactin enhancer at appropriate time intervals of day such that the adjusted daily plasma prolactin profile of said tumor bearing mammal conforms to or approaches the normal daily plasma prolactin profile for healthy members of the same species and sex of said mammal;

(c) contacting the cells of said tumor with a benzophenoxazine-analog photosensitizer having phototoxicity against tumor cells; and

(d) exposing said contacted tumor cells to light, such that the growth of said tumor is retarded or said tumor is eradicated.

Please add the following new claims:

59. The method of claim 34 wherein administering the prolactin enhancer adjusts the daily prolactin peak of the tumor bearing mammal to conform or approach the daily prolactin peak for healthy members of the same species and sex of said mammal.